

271947 to 271971.

From the Union of South Africa. Seeds collected by H. S. Gentry and A. S. Barclay, agricultural explorers, Crops Research Division, Plant Industry Station, Beltsville, Md. Received March 2, 1961.

271947. *CASTALIS NUDICAULIS* (L.) Norl. Asteraceae.

Col. No. 18727. Burned-over coarse granitic soil, Dutorts Kloof, 20 miles west of Worcester. Elevation 2,500 feet. Plants erect, stout-stemmed perennial, to 12 inches high, with two to five terminal heads; achenes fairly persistent.

271948. *CASTALIS NUDICAULIS* var. *GRAMINIFOLIA* (L.) Norl.

Col. No. 18757. Stony conglomerate, four miles northwest of Worcester, Cape Province. Elevation 2,000 feet. Low, spreading perennial to 10 inches high; branches erect.

271949. *CASTALIS* sp.

Col. No. 18858. Limestone hill near sea, Alguhas Point, Bredasdorp District, Cape Province. Straggly perennial with few, long-peduncled, single floral heads.

271950 to 271954. *CHRYSANTHEMOIDES MONILIFERA* (L.) Norl. Asteraceae.

271950. Col. No. 18703. Granitic slope near sea, upper Cloofnek road, Cape Town. Spreading, single-stemmed shrub to three feet high; leaves succulent; flowers yellow.

271951. Col. No. 18779. Fairy Glen, eight miles northeast of Worcester. Large, leafy, hemispherical shrub; achenes fleshy on drooping peduncles.

271952. Col. No. 18842. Roadside in silty bottom soil, eight miles west of Bredasdorp. Shrubs abundant, to six feet high; flowers yellow; immature fruits green, turning yellow to red when ripe.

271953. Col. No. 18955. Prince Albert's Pass, Uniondale District, Cape Province. Elevation 3,000 feet. Plant large leafy shrub.

271954. Col. No. 18922. 'Angustifolia'. River bank silt, Tarka River, Cookhouse-Cradock Road, Cape Province. Elevation 2,500 feet. Rhizomatous leafy perennial drooping in masses down bank; flowers yellow; fruits green, yellow, red.

271955 and 271956. *DIMORPHOTHECA PLUVIALIS* (L.) Moench. Asteraceae.

271955. Col. No. 18772. Kirstenbosch Botanic Gardens, Cape Town. Ornamental annual.

271956. Col. No. 18773. Kirstenbosch Botanic Gardens, Cape Town. Ornamental annual.

271957. *DIMORPHOTHECA SINUATA* DC. Blue-eyed cape-marigold.

Col. No. 18771. Kirstenbosch Botanic Gardens, Cape Town. Ornamental annual.

271958. *DIMORPHOTHECA* sp.

Col. No. 18862. Sandy soil above beach, Alguhas Point, Bredasdorp District, Cape Province. Spreading annual with few flower heads.

271959. *OSTEOSPERMUM AMPLECTENS* (Harv.) Norl. Asteraceae.

Col. No. 18770. Kirstenbosch Botanic Gardens, Cape Town. Annual.

271960. *OSTEOSPERMUM CORYMBOSUM* L.

Col. No. 18963. Burned over maqui, Garcia Pass, 11 miles north of Riverdale, Cape Province. Elevation 2,500 feet. Virgate annual to seven feet high; leaves large, imbricated, on long tapering stem, topped with spreading paniculate umbels of yellow flowers.